

Appl.No.: 09/522,421
Amd. dated November 26, 2003
Response to Office Action of August 27, 2003

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (previously amended) An encoding method using strong and weak predictors, comprising the step of:

(a) replace a strong predictor following a weak predictor with a weak predictor.

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Claim 2 (previously added) The method of claim 1, wherein:

(a) said strong predictor and said weak predictor predict the Fourier coefficients for the pitch harmonics.

Claim 3 (previously added) The method of claim 2, wherein:

(a) said strong predictor equals a multiple of the Fourier coefficients of a prior frame with the multiple in the range of 0.7 to 1.0; and

(b) said weak predictor equals a second multiple of the Fourier coefficients of said prior frame with said second multiple in the range of 0.0 to 0.3.

Claim 4 (previously added) The method of claim 1, wherein:

(a) said step (a) of claim 1 replaces a second successive strong predictor with a corresponding second weak predictor.
